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| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------|
| - | 5843 | coprocessor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 12:31 |
| - | 93761 | load\$4 near3 (data or instruction or address) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/14 21:20 |
| - | 2127 | coprocessor and (load\$4 near3 (data or instruction or address)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/14 21:20 |
| - | 511 | coprocessor same (load\$4 near3 (data or instruction or address)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 15:10 |
| - | 325 | (coprocessor same (load\$4 near3 (data or instruction or address))) and operand | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/14 21:23 |
| - | 65 | (coprocessor same (load\$4 near3 (data or instruction or address))) and (word adj2 boundary) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/14 21:24 |
| - | 59 | ((coprocessor same (load\$4 near3 (data or instruction or address))) and operand) and ((coprocessor same (load\$4 near3 (data or instruction or address))) and (word adj2 boundary)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/15 17:12 |
| - | 2 | "20020116580" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 21:44 |
| - | 388 | align\$4 near operand | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/14 22:23 |
| - | 1 | ((coprocessor same (load\$4 near3 (data or instruction or address))) and operand) and (((coprocessor same (load\$4 near3 (data or instruction or address))) and (word adj2 boundary))) and (align\$4 near operand) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 13:42 |
| - | 12 | coprocessor same (align\$4 near operand) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/14 22:25 |
| - | 142 | operand same align\$4 near3 boundary | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/15 17:13 |

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| - | 30 | coprocessor and load\$4 and (operand same align\$4 near3 boundary) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/16 12:59 |
| - | 1 | usald | USPAT; US-PGPUB; EPO; JPO; | 2004/02/16 12:59 |
| - | 3137 | variable near (length or number) same load\$4 | DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 13:06 |
| - | 81 | variable near (length or number) same load\$4 and coprocessor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 13:07 |
| - | 71 | variable near (length or number) same load\$4 same boundar\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 13:25 |
| - | 11 | (variable near (length or number) same load\$4 and coprocessor) and (variable near (length or number) same load\$4 same boundar\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 13:08 |
| - | 683 | variable near (length or number) same (data near word) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 13:26 |
| - | 51 | load\$4 same (variable near (length or number)) same (data near word) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 13:29 |
| - | 3200 | word near boundar\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 13:29 |
| - | 8 | (load\$4 same (variable near (length or number)) same (data near word)) and (word near boundar\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 13:41 |
| - | 6843 | boundar\$4 near5 align\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 23:15 |
| - | 382 | (boundar\$4 near5 align\$4) same load\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 13:50 |
| - | 348 | (boundar\$4 near5 align\$4) same load\$4 | USPAT; US-PGPUB | 2004/02/18 13:53 |

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| - | 45 | ((boundar\$4 near5 align\$4) same load\$4) and coprocessor | USPAT; US-PGPUB | 2004/02/18 13:53 |
| - | 1 | load\$3 same (boundar\$4 near5 align\$4 near10 depend\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 14:28 |
| - | 49 | boundar\$4 near5 align\$4 near10 depend\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 15:08 |
| - | 418 | signal adj process\$4 near15 coprocessor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 15:09 |
| - | 173 | (signal adj process\$4 near15 coprocessor) and (load\$4 near3 (data or instruction or address)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 15:40 |
| - | 99 | (signal adj process\$4 near15 coprocessor) and (load\$4 near3 (data or instruction or address)) and operand | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 15:11 |
| - | 61 | (signal adj process\$4 near15 coprocessor) and (load\$4 near3 (data or instruction or address)) and operand and boundar\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 15:11 |
| - | 4 | (signal adj process\$4 near15 coprocessor) and (load\$4 near3 (data or instruction or address)) and operand and boundar\$3 near7 align\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 15:11 |
| - | 2610 | word adj boundary | USPAT; US-PGPUB | 2004/02/18 15:41 |
| - | 37 | (word adj boundary) and (loading near word) | USPAT; US-PGPUB | 2004/02/18 15:42 |
| - | 4 | ("5638531" "5821887" "5831557" "5857088").PN. | USPAT | 2004/02/18 21:01 |
| - | 0 | 6507293.URPN. | USPAT | 2004/02/18 21:02 |
| - | 1730 | coprocessor and boundar\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 21:06 |
| - | 302 | coprocessor and (boundar\$4 near5 align\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 21:15 |
| - | 197 | (coprocessor and (boundar\$4 near5 align\$4)) and operand\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 21:06 |

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| - | 297 | (coprocessor and (boundar\$4 near5 align\$4)) and load\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 21:07 |
| - | 196 | ((coprocessor and (boundar\$4 near5 align\$4)) and operand\$2) and ((coprocessor and (boundar\$4 near5 align\$4)) and load\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 21:15 |
| - | 152 | ((((coprocessor and (boundar\$4 near5 align\$4)) and operand\$2) and ((coprocessor and (boundar\$4 near5 align\$4)) and load\$4)) and (data adj2 process\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 21:15 |
| - | 76 | coprocessor and (word adj3 boundar\$4 near3 align\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 21:16 |
| - | 38 | (((((coprocessor and (boundar\$4 near5 align\$4)) and operand\$2) and ((coprocessor and (boundar\$4 near5 align\$4)) and load\$4)) and (data adj2 process\$3)) and (coprocessor and (word adj3 boundar\$4 near3 align\$4))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 21:43 |
| - | 7 | ("3930232" "4755965" "5732005" "5805475" "5887183" "5901316" "5940311").PN. | USPAT | 2004/02/18 21:27 |
| - | 16 | aldworth.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 21:47 |
| - | 1 | aldworth.in. and (boundar\$3 near align\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 21:48 |
| - | 1 | (data adj process\$3) near load\$4 near20 coprocessor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 21:58 |
| - | 10 | (data adj process\$3) near20 load\$4 near20 coprocessor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 22:07 |
| - | 509 | (main adj processor) and coprocessor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 22:08 |
| - | 173 | ((main adj processor) and coprocessor) and (data adj processing) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 22:08 |
| - | 72 | ((((main adj processor) and coprocessor) and (data adj processing)) and boundar\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 22:10 |

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| - | 6 | ((main adj processor) and coprocessor) and (data adj processing)) and align\$4 near2 boundar\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 22:08 |
| - | 15 | ((main adj processor) and coprocessor) and (data adj processing)) and boundar\$3 and (load\$3 near instruction) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/18 22:10 |
| - | 3243 | coprocessor same memor\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/22 17:35 |
| - | 18 | coprocessor same memor\$3 same (stor\$3 or sav\$3 or hold\$3) near3 operand\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/22 17:36 |
| - | 7 | (US-5668984-\$ or US-4317168-\$ or US-5025407-\$ or US-6507293-\$ or US-4547849-\$ or US-4715013-\$).did. or (US-5577200-\$).did. | USPAT; DERWENT | 2004/02/22 17:39 |
| - | 0 | (coprocessor same memor\$3 same (stor\$3 or sav\$3 or hold\$3) near3 operand\$2) and ((US-5668984-\$ or US-4317168-\$ or US-5025407-\$ or US-6507293-\$ or US-4547849-\$ or US-4715013-\$).did. or (US-5577200-\$).did.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/22 17:39 |
| - | 4 | (coprocessor same memor\$3) and ((US-5668984-\$ or US-4317168-\$ or US-5025407-\$ or US-6507293-\$ or US-4547849-\$ or US-4715013-\$).did. or (US-5577200-\$).did.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/22 17:43 |
| - | 58 | ((data adj processing adj unit) or (signal adj processing adj unit)) same (stor\$3 or sav\$3 or hold\$3) near3 operand\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/23 09:00 |
| - | 2418 | sum adj3 absolute near3 difference\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/23 08:58 |
| - | 203 | (sum adj3 absolute near3 difference\$2) near4 compar\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/23 08:59 |
| - | 6 | ((data adj processing adj unit) or (signal adj processing adj unit)) and ((sum adj3 absolute near3 difference\$2) near4 compar\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/23 09:15 |
| - | 2 | 5935197.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/09 14:09 |

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| - | 7 | (US-4317168-\$ or US-6507293-\$ or US-4715013-\$ or US-4547849-\$ or US-5025407-\$ or US-5668984-\$).did. or (US-5577200-\$).did. | USPAT; DERWENT | 2004/03/09 14:27 |
| - | 4 | ((US-4317168-\$ or US-6507293-\$ or US-4715013-\$ or US-4547849-\$ or US-5025407-\$ or US-5668984-\$).did. or (US-5577200-\$).did.) and (coprocessor adj3 memor\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/09 14:43 |
| - | 3 | ((US-4317168-\$ or US-6507293-\$ or US-4715013-\$ or US-4547849-\$ or US-5025407-\$ or US-5668984-\$).did. or (US-5577200-\$).did.) and (coprocessor adj memor\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/09 23:44 |
| - | 20018 | (buffer or flipflop or latch) same address\$3 same ((enable or control or read or write) adj2 signal) same data | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/09 23:48 |
| - | 12725 | (buffer or flipflop) same address\$3 same ((enable or control or read or write) adj2 signal) same data | USPAT; US-PGPUB | 2004/03/09 23:47 |
| - | 0 | flipflop near5 address\$3 near5 ((enable or control or read or write) adj2 signal) near5 data | USPAT; US-PGPUB | 2004/03/09 23:47 |
| - | 0 | (mobile adj station) near5 (memory adj access adj controller) near5 (processor or cpu) near5 memor\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/10 14:05 |
| - | 1 | (mobile adj station) near5 (memory adj access adj controller) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/10 14:42 |
| - | 4 | (mobile adj station) same (memory adj access adj controller) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/10 14:42 |
| - | 0 | (coprocessor adj memory) near5 (stor\$3 or sav\$3 or buffer\$3 or hold\$3) near3 operand | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/13 20:29 |
| - | 13 | (coprocessor adj memory) near5 (stor\$3 or sav\$3 or buffer\$3 or hold\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/13 20:30 |
| - | 2 | "20010017899" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/15 17:18 |
| - | 4 | (dsp or (digital adj signal adj process\$4) or (data adj3 process\$4)) near7 (coprocessor or (co adj processor)) near7 (data adj2 word) | USPAT; US-PGPUB | 2004/03/16 14:59 |
| - | 425 | coprocessor adj2 memor\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 21:44 |

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| - | 3728 | boundary near2 align\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 21:44 |
| - | 239 | (data adj word\$1) near5 boundar\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 23:27 |
| - | 22 | align\$4 near3 ((data adj word\$1) near5 boundar\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 21:45 |
| - | 28673 | sum near4 difference\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 21:45 |
| - | 12 | (boundary near2 align\$4) and (align\$4 near3 ((data adj word\$1) near5 boundar\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 21:45 |
| - | 1 | ((boundary near2 align\$4) and (align\$4 near3 ((data adj word\$1) near5 boundar\$3))) and ((coprocessor adj2 memor\$3) and (sum near4 difference\$2)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 21:45 |
| - | 14 | (coprocessor adj2 memor\$3) and (sum near4 difference\$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 22:10 |
| - | 5 | (load\$3 near3 (data adj word\$1)) near5 boundar\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 23:34 |
| - | 722 | piccolo | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 23:34 |
| - | 14 | piccolo and (load\$4 near3 (word or byte)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 23:38 |
| - | 13 | (coprocessor near3 memor\$3) and (piccolo and (load\$4 near3 (word or byte))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 23:39 |
| - | 31 | (sum near3 difference) near7 (byte) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 23:40 |

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| - | 1 | ((register near3 address\$2) and ((coprocessor near3 memor\$3) and (piccolo and (load\$4 near3 (word or byte)))) and ((sum near3 difference) near7 (byte))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/16 23:40 |
| - | 13 | (register near3 address\$2) and ((coprocessor near3 memor\$3) and (piccolo and (load\$4 near3 (word or byte)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 11:22 |
| - | 2 | 5193207.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 14:02 |
| - | 2 | "20020049894" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 22:35 |
| - | 2 | "6327647" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 22:35 |
| - | 353 | alignment adj register | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 23:05 |
| - | 1 | (alignment adj register) near3 coprocessor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 22:49 |
| - | 1 | (alignment adj register) same coprocessor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 22:49 |
| - | 13 | (alignment adj register) and 711/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 23:04 |
| - | 4 | (alignment adj register) near5 operand | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 23:04 |
| - | 460 | alignment near7 operand | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 23:05 |
| - | 73 | (alignment near7 operand) and 711/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 23:14 |

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| - | 420 | alignment adj value | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 23:15 |
| - | 41 | (alignment adj value) and (boundar\$4 near5 align\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 23:33 |
| - | 42 | pixel adj value adj matching | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 23:33 |
| - | 6 | (sum adj3 difference) and (pixel adj value adj matching) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 23:38 |
| - | 36 | pixel adj block adj matching | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 23:38 |
| - | 11 | (sum adj3 difference) and (pixel adj block adj matching) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/18 23:38 |
| - | 2 | ("5168561" "6331856").pn. | USPAT; US-PGPUB | 2004/07/27 10:03 |